

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	5	((functional adj hierarchy)).clm.	US-PGPUB	OR	OFF	2008/08/13 10:13
L13	32	(remanufactur\$7 and system\$1).clm.	US-PGPUB	OR	OFF	2008/08/13 10:14

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1177	705/400.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/08/07 15:36
L5	219	703/6.ccls. and @pd>="20070701"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/08/07 16:42
L7	10	remanufactur\$3 same (estimat\$4 or assess\$5) and @ad<"20010501"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/08/07 16:58
L8	2034	(repair or overhaul) same (estimat\$4 or assess\$5) and @ad<"20010501"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/08/07 16:59
L9	1034	L8 and condition	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/08/07 16:59
L10	10	(failure near mode\$1 near effect\$1) and risk\$1 and estimat\$4 and @ad<"20000501"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/08/07 17:22


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[Condition-based maintenance: tools and decision making - all 3 versions »](#)

AHC Tsang - Journal of Quality in Maintenance Engineering, 1995 - emeraldinsight.com

... made: (1) what maintenance action to take – to **replace** or **repair** the system ...

exponentially distributed; q infinite planning horizon; q a **failure** can only ...

Cited by 39 - [Related Articles](#) - [Web Search](#)

[Life-cycle serviceability design](#)

J Gershenson, K Ishii - Concurrent Engineering: Automation, Tools, and Techniques, 1993 - books.google.com

... Special tool, **repair** equipment, and **replacement** part production. **Failure mode** and

**effects** analysis (FMEA) is the description of the manners in which a ...

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[\[CITATION\] " Modes of Failure" of Cemented Stem-type Femoral Components: A Radiographic Analysis of Loosening.](#)

TA GRUEN, GM MCNEICE, HC AMSTUTZ - Clinical Orthopaedics and Related Research, 1979

"**Modes of Failure**" of Cemented Stem ... Total hip **replacement** has proven to be a successful

procedure for the relief of pain and restoration of normal daily ...

Cited by 1045 - [Related Articles](#) - [Web Search](#)

[Built-in self-test for GHz embedded SRAMs using flexible pattern generator and new repair algorithm - all 4 versions »](#)

S Nakahara, K Higeta, M Kohno, T Kawamura, K ... - International Test Conference, 1999 -

doi.ieeecomputersociety.org

... MBE signal is not asserted, except that the detected **failure** address must be repaired

by row **replace-** ment (Fig ... 6). Our current design uses data-bit **repair** ...

Cited by 44 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Reliability-network-equivalent approach todistribution-system-reliability evaluation - all 3 versions »](#)

R Billinton, P Wang - Generation, Transmission and Distribution, IEE Proceedings-, 1998 - ieeexplore.ieee.org

... an equivalent element can be used to **replace** a portion ... supply In this case, r51 is

the **repair** time of ... can be isolated by disconnection from the **failure** of main ...

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[Multi-signal flow graphs: a novel approach for system testabilityanalysis and fault diagnosis - all 4 versions »](#)

S Deb, KR Pattipati, V Raghavan, M Shakeri, R ... - Aerospace and Electronic Systems Magazine, IEEE, 1995 - ieeexplore.ieee.org

... in terms of first-order cause-**effect** dependencies, ie ... Moreover, **failure modes** and

**effects** analysis can be ... by specifying the signal **failure mode** association for ...

Cited by 94 - [Related Articles](#) - [Web Search](#)

[High-availability computer systems - all 7 versions »](#)

J Gray, DP Siewiorek - Computer, 1991 - ieeexplore.ieee.org

... **Failure** rates typically increase with use ... Redundancy and **repair**. ... installed or configured

in advance, so when one module fails, the second can **replace** it almost ...

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[PDF] [Reliability Modeling in Design for Remanufacture](#) - all 3 versions »

L Shu, W Flowers - Transactions of the ASME Journal of Mechanical Design, 1998 - mie.utoronto.ca

... parts by components of a different type often more accurately portrays **remanufacture**,

where the ... (1995) integrated **Failure Modes** and **Effects** Analysis into a ...

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[PDF] [... FMEA Using Analysis of Automotive Remanufacturer Waste Streams to Support Design for Remanufacture](#)

M Sherwood, LH Shu - Proceedings of the ASME DETC: CIE, 2000 - mie.utoronto.ca

... between part type, **failure mode** and the **effect** on **remanufacture** may be helpful.

To this end, a modified form of a **Failure Mode** and **Effects** Analysis (FMEA) is ...

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[PDF] [Effect of various proportions of juvenile wood on laminated veneer lumber](#) - all 4 versions »

D KRESTSCHMANN, R MOODY, R PELLERIN, A BENDTSEN, J ... - Forest Products Journal, 1993 - fpl.fs.fed.us

... Appendix D-Failure code summary. ... R75j **Remanufactured** specimens with 75% 2j core veneer ...

This study investigated the **effects** of mature and juvenile wood on LVL ...

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W Knight - Electronics and the Environment, 1999. ISEE-1999. ..., 1999 - ieeeexplore.ieee.org

... such as those for Quality Function Deployment (QFD) [2], **Failure Mode** and **Effect** ...

15 C a, F C 0 > C Lu Total **Effects**, Material Cycle ... Reuse or **remanufacture** of an ...

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[CITATION] C552/026/98 The development of an FMEA methodology for rolling stock **remanufacture** and refurbishment

S BSc, MRT Unit - Technology for Business Needs: International Railtech ..., 1998 - Wiley

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[Medical Device Risk Management And Public Safety: Using Cost-benefit As A Measure Of Effectiveness](#)

AA Hughes - Health Care Technology Policy I: The Role of Technology in ..., 1994 - ieeeexplore.ieee.org

... analysis and **failure modes** and **effects** analysis (FMEA ... could have discerned particular

**failure modes** and the ... of a recall, redesign, or **remanufacture** the device. ...

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[Risk analysis](#) - all 2 versions »

GA Peters - Technology, Law and Insurance, 1997 - informaworld.com

... probability of occurrence, the detailed **mode** of each ... fail-safe before a catastrophic

**failure**, with fracture ... of retrofit kits, rebuild, **remanufacture**, recall, or ...

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[Group Technology, Concurrent Engineering and Design for Manufacture and Assembly](#)

WA Knight - Group Technology and Cellular Manufacturing: A State-of-the- ..., 1998 - books.google.com


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L Shu, W Flowers - Transactions of the ASME Journal of Mechanical Design, 1998 - mie.utoronto.ca

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M Sherwood, LH Shu - Proceedings of the ASME DETC: CIE, 2000 - mie.utoronto.ca

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Did you mean: **remanufactured** estimate failure mode effects

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M Sherwood, LH Shu - Proceedings of the ASME DETC: CIE, 2000 - mie.utoronto.ca  
 ... For each **failure**, an **estimate** is made of its ... but after complete design, manufacture, and **failure**, the FMEA ... modifications to the method for **remanufacture** follow ...

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 ... for Quality Function Deployment (QFD) [2], **Failure Mode** and **Effect** ... bills of materials, assembly sequences and **estimates** of costs ... Reuse or **remanufacture** of an ...

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D KRESTSCHMANN, R MOODY, R PELLERIN, A BENDTSEN, J ... - Forest Products Journal, 1993 - fpl.fs.fed.us

... Appendix D-**Failure** code summary. ... Finally, accurate **estimates** are needed of how much young-growth material ... R75j **Remanufactured** specimens with 75% 2j core veneer ...

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[Group Technology, Concurrent Engineering and Design for Manufacture and Assembly](#)

WA Knight - Group Technology and Cellular Manufacturing: A State-of-the- ..., 1998 - books.google.com  
 ... if items are recycled or **remanufactured**, and some ... Industry Action Group, 1993, Potential **Failure Mode** and **Effect** ... Angelo, L., 1993, Tool cost **estimating** at the ...

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GA Peters - Technology, Law and Insurance, 1997 - informaworld.com

... fail-safe before a catastrophic **failure**, with fracture ... of retro t kits, rebuild, **remanufacture**, recall, or ... pro- gramme management to **estimate** current project ...

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[Medical Device Risk Management And Public Safety: Using Cost-benefit As A Measure Of Effectiveness](#)

AA Hughes - Health Care Technology Policy I: The Role of Technology in ..., 1994 - ieeexplore.ieee.org  
 ... As a conservative assumption, one may **estimate** that the ... could have discerned particular **failure modes** and the ... of a recall, redesign, or **remanufacture** the device ...

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